



Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY DOCKET NO.
0445-0315PAPPLICATION NO.
10/058,087APPLICANT
TOYOSHIMA, H.FILING DATE
January 29, 2002GROUP
3700**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
<i>RM</i>	308538	06-1997-06-21	TAIWAN			Abs	

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

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TECHNOLOGY CENTER R3700

EXAMINER

K.M. Reiche

DATE CONSIDERED

5-01-03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>RM</i>	5,496,298	03-1996-03-05	Kuepper et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
<i>RM</i>	1-168902	07-1989-07-04	JAPAN			Abs	
	6-285113	10-1994-10-11	JAPAN			Abs	
	6-63077	03-1994-03-08	JAPAN			Abs	
	4-35663	02-1992-02-05	JAPAN			Abs	
	2000-262557	05-2000-09-26	JAPAN			Abs	
	4-7819	01-1992-01-24	JAPAN			Part.	
	4-5826	01-1992-01-20	JAPAN			Part.	
	9-507409	07-1997-07-29	JAPAN				

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